Under the Paperwork R PATEN	THAT I CIOATI	ON FEE DE	r erannavi n	ION	RECOF	₹D		Ag	OF		lumber)
APPLICATION AS FILED (Column 1)			– PART I (Column 2)		SMALL ENTITY		Of	OR		OTHER THAN SMALL ENTITY	
FOR	NUMBER FILE	D NU	MBER EXTRA	7 [	RATE (		EEE (e)	7			T
ASIC FEE 77 CFR 1.16(a), (b), or (c))	7			7	_ ivite [.	·-	FEE (\$)	-	R	ATE (\$)	FEE (
EARCH FEE 7 CFR 1.16(k), (i), or (m))			. ·	11	<del></del>		<del></del>	-	·		
XAMINATION FEE 7 CFR 1.16(o), (p), or (q))				1.1	<del></del>			$\dashv$		<del></del>	<del> </del>
OTAL CLAIMS	<u> </u>		<del></del>	┨┠		$\dashv$	<del></del>	-	-		<u> </u>
7 CFR 1.16(I)) DEPENDENT CLAIMS	minus	20 =		┨┟	х	=		OR	×	=	
7 CFR 1.16(h))	If the specification	1	s avaged 100	-	x .	=		_	х	=	1
PLICATION SIŽE E	sheets of paper,	the application	size fee due						1 -		
CFR 1.16(s))	is \$250 (\$125 for additional 50 she	ets or fraction	thereof. See			.		-	1		1
	35 U.S.C. 41(a)(		FR 1.16(s).	-	<del></del> .	4	<del></del>	1		<u>.</u>	
LTIPLE DEPENDENT	CLAIM PRESENT (37	CFR 1.16(J))	·					] .			
If the difference in column 1 is less than zero, enter "0" in column 2.					- 1						
APPLICA.	TION AS AMENO	DED PART	u. U	•	TOTAL			ب ا		OTHER	THAN
APPLICATION (CO	•				SMAL	L EN		, OR		OTHER SMALL E	ENTITY
APPLICATION (CC)	FION AS AMENE Dunin 1) CLAIMS MAINING MATTER ENDMENT	DED - PART (Column 2) HIGHEST	(Column 3)			LEN	ADDI- TIONAL FEE (\$)	OR		OTHER	ADDI-
APPLICA  APPLICA  (CC  RE  AME  Total  (37 CFR 1.16())	FION AS AMENE Diumn 1) CLAIMS MAINING AFTER ENDMENT Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)	×	SMAL RATE (\$)		ADDI- TIONAL	OR		OTHER SMALL E	ADDI:
APPLICATION (CC	FION AS AMENE Dunin 1) CLAIMS MAINING MATTER ENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3)	-	SMAL RATE (\$)		ADDI- TIONAL		RAT	OTHER SMALL E TE.(\$)	ADDI-
APPLICA  APPLICA  (Concept of the concept of the co	FION AS AMENE  CLAIMS MAINING AFTER ENDMENT  Minus  (37 CFR 1.16(s))	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)  PRESENT EXTRA  =	x	SMAL RATE (\$)		ADDI- TIONAL	OR	RAT	OTHER SMALL E TE (\$)	ADDI-
APPLICA  APPLICA  (CC  RE  AME  Total  (37 CFR 1.16(i))  Application Size Fee of FIRST PRESENTATION	FION AS AMENE  CLAIMS MAINING AFTER ENDMENT  Minus  (37 CFR 1.16(s))  OF MULTIPLE DEPEND	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)  PRESENT EXTRA  =	×	SMAL RATE (\$)		ADDI- TIONAL	OR	RAT	OTHER SMALL E TE (\$)	ADDI-
APPLICA  APPLICA  (Concept of the concept of the co	FION AS AMENE  CLAIMS MAINING AFTER ENDMENT  Minus  (37 CFR 1.16(s))  OF MULTIPLE DEPEND	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)  PRESENT EXTRA  =	X	SMAL RATE (\$)		ADDI- TIONAL	OR OR	RAT	OTHER SMALL F TE (\$)	ADDI-
APPLICATION  APPLICATION  Total (37 CFR 1.16(1))  Application Size Fee of FIRST PRESENTATION  TOTAL  TOTAL (37 CFR 1.16(1))  Application Size Fee of FIRST PRESENTATION  (Co	FION AS AMENE  CLAIMS MAINING AFTER ENDMENT  Minus  (37 CFR 1.16(s))  OF MULTIPLE DEPEND  34, 46,	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3)  PRESENT EXTRA  =	X	SMAL RATE (\$)		ADDI- TIONAL	OR OR OR	RAT X X	OTHER SMALL F TE (\$)	ADDI-
APPLICA  APPLICA  (Concept  AME  Total (37 CFR 1.16(i))  Independent (37 CFR 1.16(ii))  Application Size Fee  FIRST PRESENTATION  (Concept  Concept  Concept	FION AS AMENE  CLAIMS MAINING AFTER ENDMENT  Minus  (37 CFR 1.16(s))  OF MULTIPLE DEPEND  AUTHOR  LAIMS MAINING AFTER  LAIMS MAINING AFTER	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  ENT CLAIM (37.0) (Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3)  PRESENT EXTRA  =	X	SMAL RATE (\$)		ADDI- TIONAL FEE (\$)	OR OR OR	RAT X X TOTAL ADD'L	OTHER SMALL F TE (\$)	ADDI- TIONAL TIEE (\$)
APPLICA  APPLICA  (Concept  AME  Total (37 CFR 1.16(i))  Independent (37 CFR 1.16(ii))  Application Size Fee  FIRST PRESENTATION  (Concept  Concept  Concept  A	FION AS AMENE  CLAIMS MAINING AFTER ENDMENT  Minus  (37 CFR 1.16(s))  OF MULTIPLE DEPEND  34, 46,  Junin 1)  LAIMS MAINING	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  ENT CLAIM (37.C) (Column 2) HIGHEST NUMBER	(Column 3)  PRESENT EXTRA  =  SFR 1.16(j))  (Column 3)  PRESENT	X X A	SMAL RATE (\$)  = OTAL DD'L FEE		ADDI- TIONAL FEE (\$)	OR OR OR	X X X Y X Y X X X X X X X X X X X X X X	OTHER SMALL E TE (\$)  = L FEEE	ADDI- ADDI- ADDI- ADDI-
APPLICA  APPLICA  (Co  RE  AME  Total  (37 CFR 1.16(i))  Application Size Fee of  FIRST PRESENTATION  (Co  RE  AME  Total	FION AS AMENE  CLAIMS MAINING AFTER ENDMENT  Minus  (37 CFR 1.16(s))  OF MULTIPLE DEPEND  ALMING ALM	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR	(Column 3)  PRESENT EXTRA  =	XXX	SMAL RATE (\$)  = OTAL DD'L FEE  RATE (\$)		ADDI- TIONAL FEE (\$)	OR OR OR OR	RAT	OTHER SMALL F  TE (\$)  =  L FEE  E (\$)	ADDI-
APPLICA  APPLICA  (Concept (Co	FION AS AMENE  CLAIMS MAINING AFTER  GENOMENT  Minus  (37 CFR 1.16(s))  OF MULTIPLE DEPEND  34, 46,  LAIMS MAINING FTER NDMENT  Minus  Minus  Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	(Column 3)  PRESENT EXTRA  =  =  (Column 3)  PRESENT EXTRA  =  PRESENT EXTRA	X X A	SMAL RATE (\$)  = OTAL DD'L FEE		ADDI- TIONAL FEE (\$)	OR OR OR	X X X Y X Y X X X X X X X X X X X X X X	OTHER SMALL E TE (\$)  = L FEEE	ADDI-
APPLICA  APPLICA  (Concept (1.66))  AME  Total (37 CFR 1.166))  Application Size Fee (1.166))  (Concept (1.166))  (Concept (1.166))  Total (37 CFR 1.166))  Independent (37 CFR 1.166))	Dolumn 1)  CLAIMS MAINING AFTER ENDMENT  Minus  (37 CFR 1.16(s))  OF MULTIPLE DEPEND  ALINING MAINING FTER NDMENT  Minus  Minus  Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	(Column 3)  PRESENT EXTRA  =  SFR 1.16(j))  (Column 3)  PRESENT EXTRA  =	XXX	SMAL RATE (\$)  = OTAL DD'L FEE  RATE (\$)		ADDI- TIONAL FEE (\$)	OR OR OR OR	RAT	OTHER SMALL F  TE (\$)  =  L FEE  E (\$)	ADDI- TIONAL TIEE (\$)

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to fife (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.